

FIGURE 1

1132.1131101
H0004315

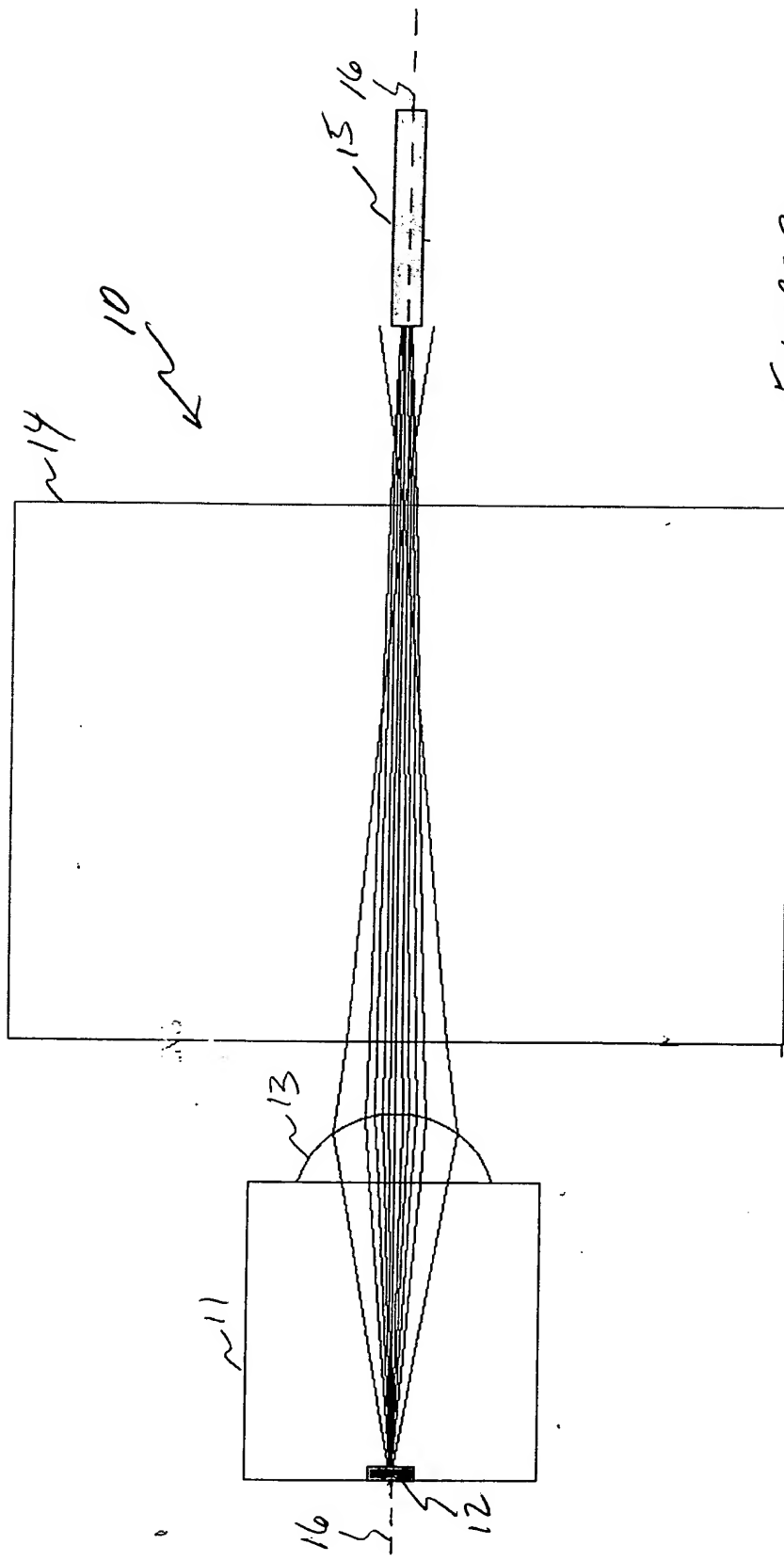
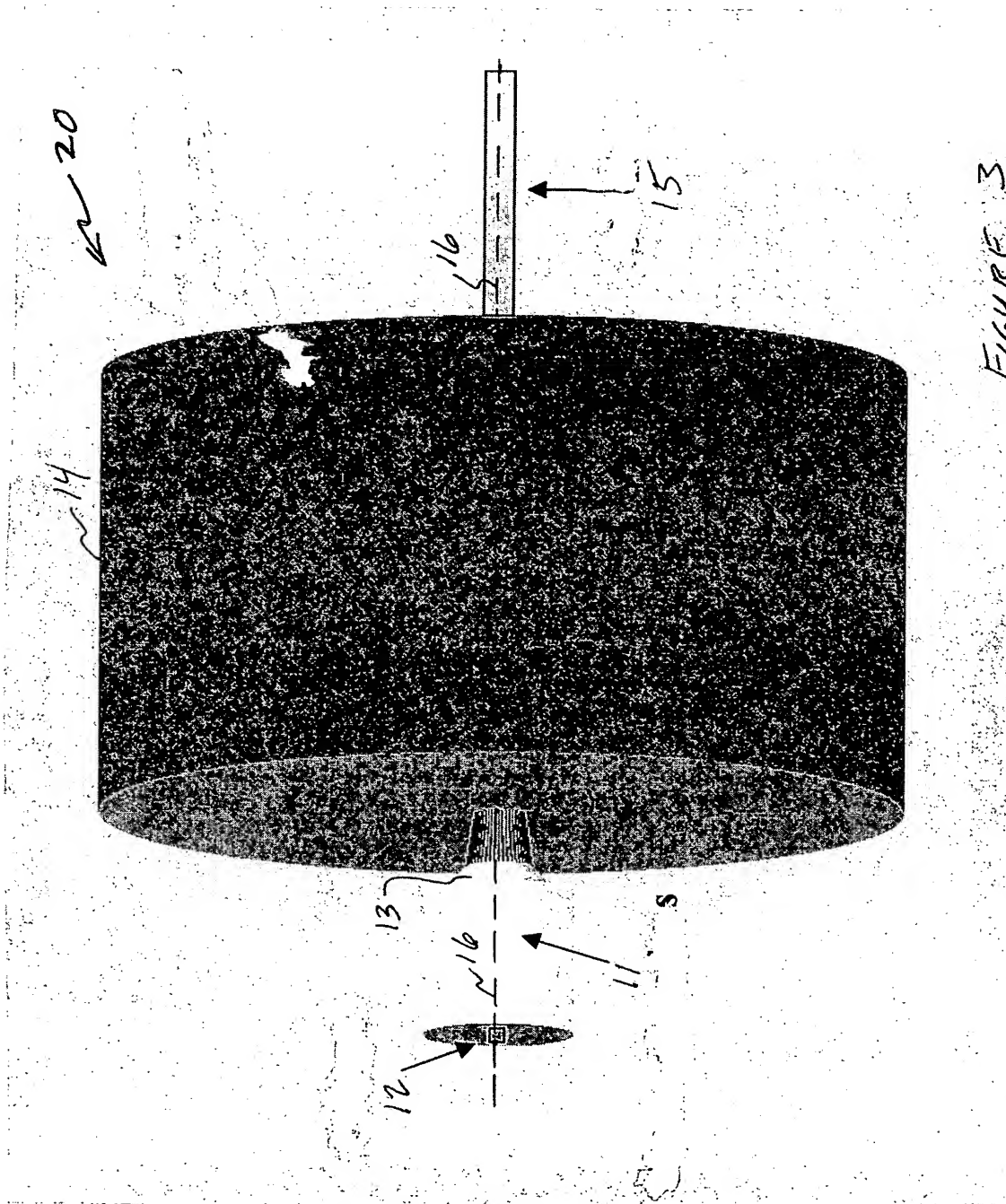


FIGURE 2



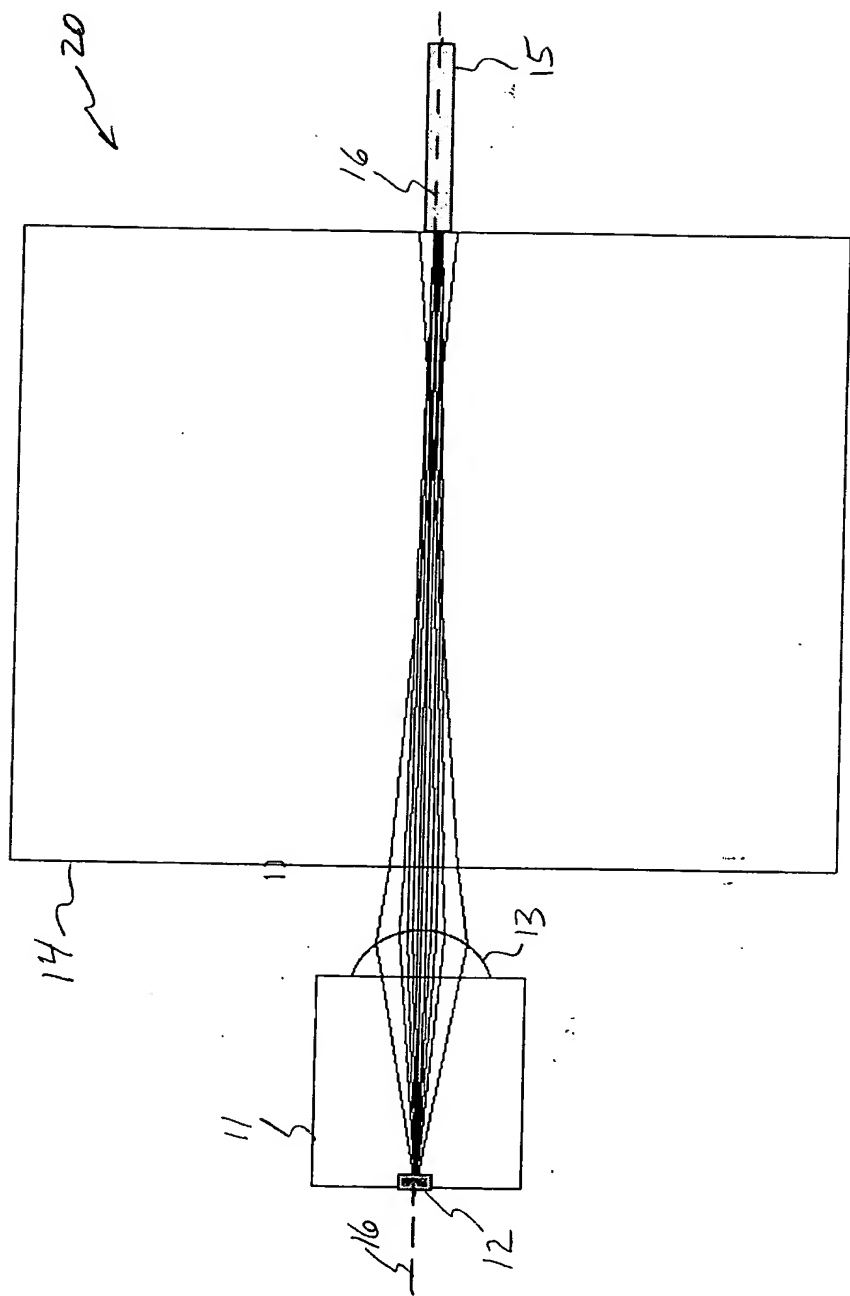
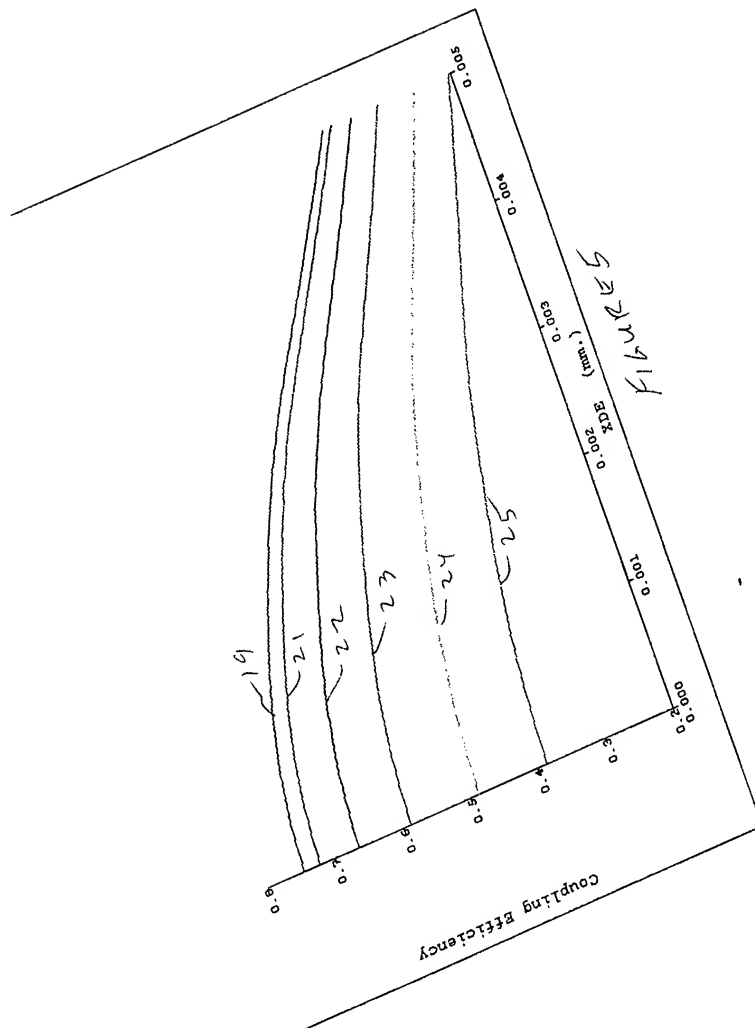


FIGURE 4



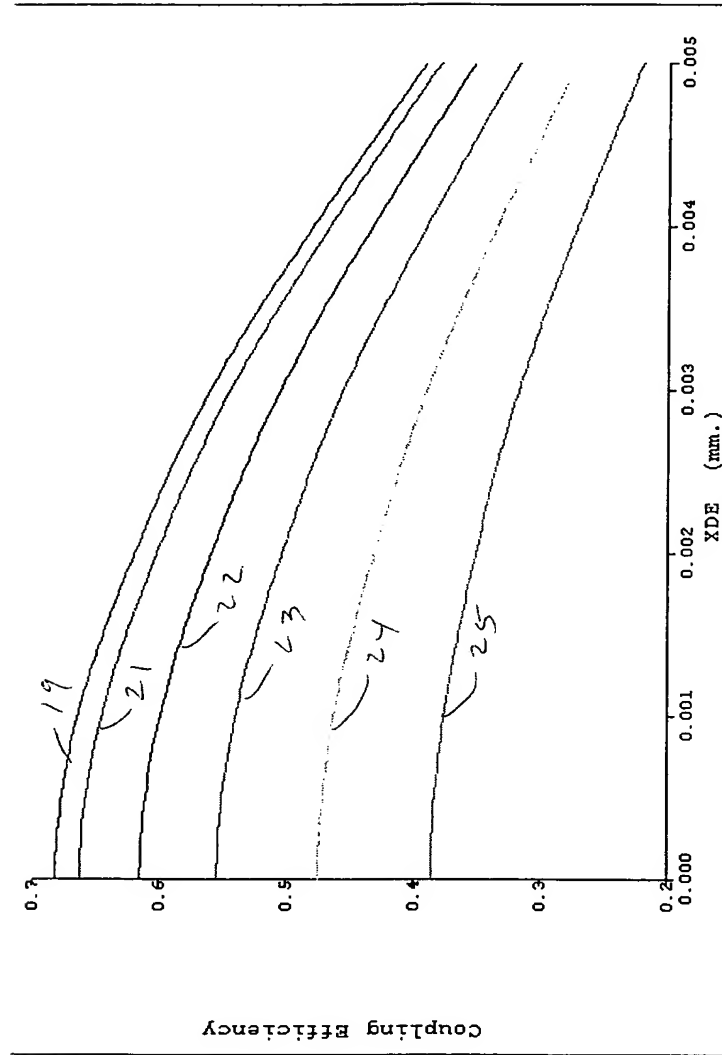


FIGURE 6

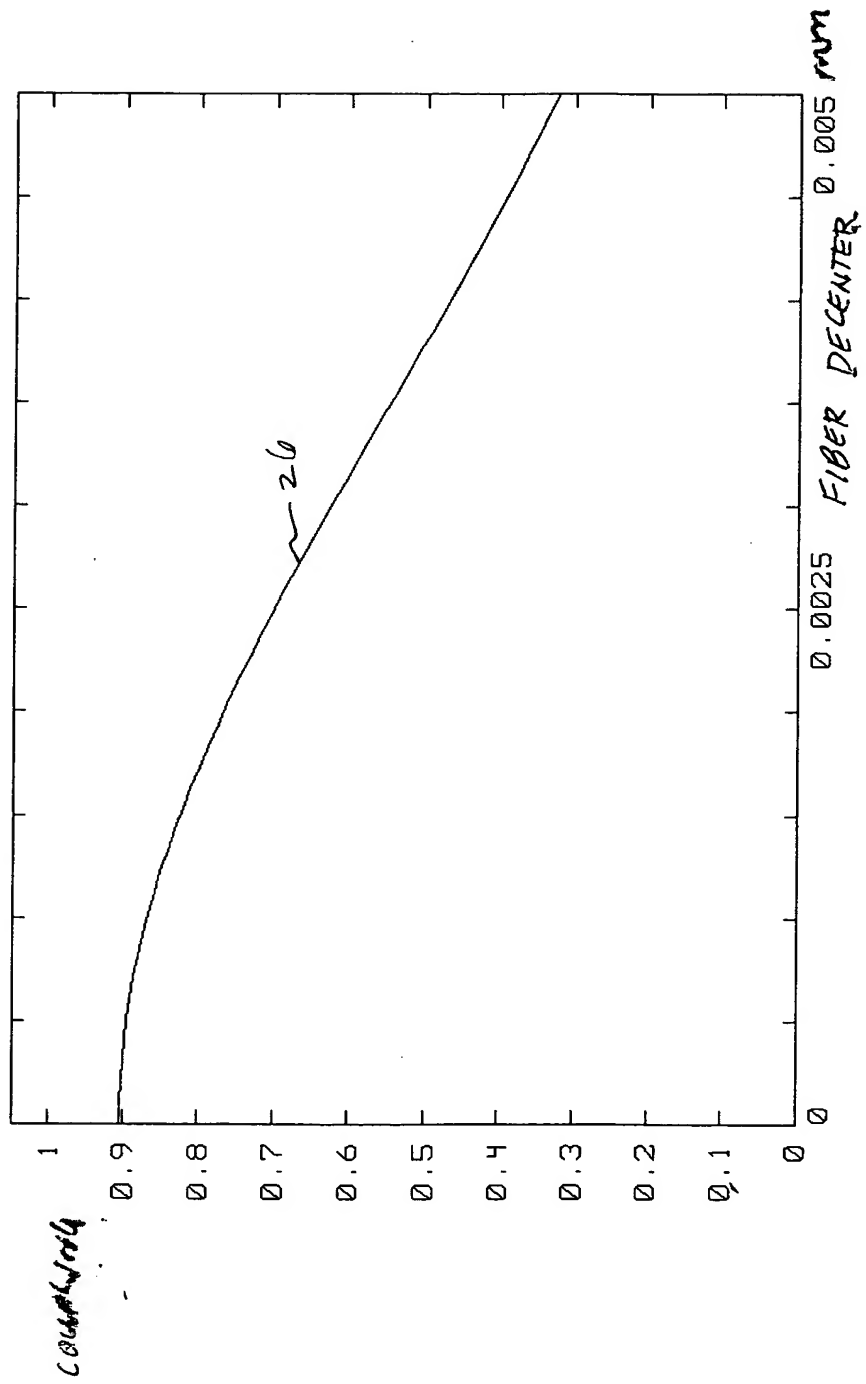


FIGURE 7

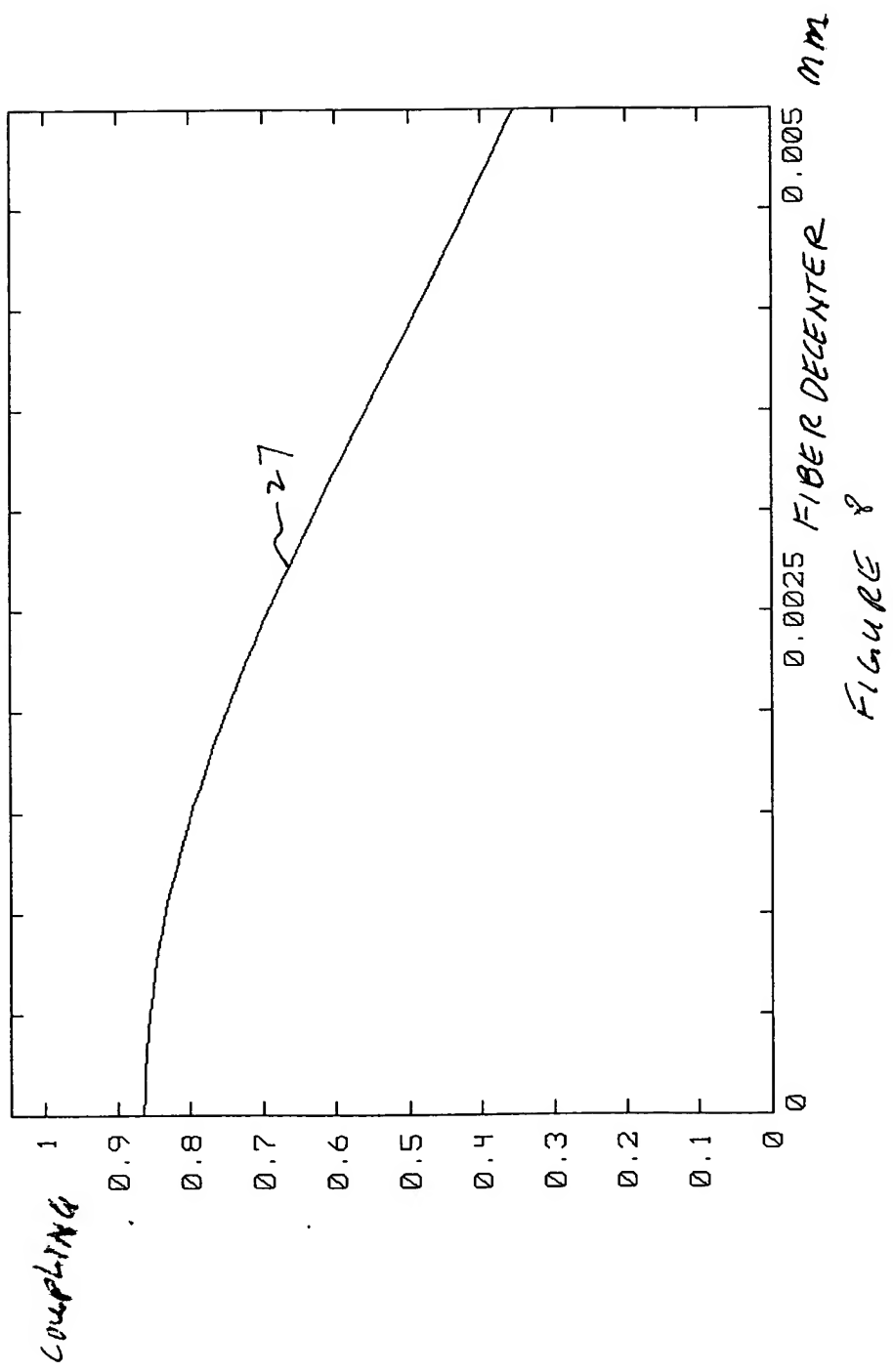


FIGURE 8

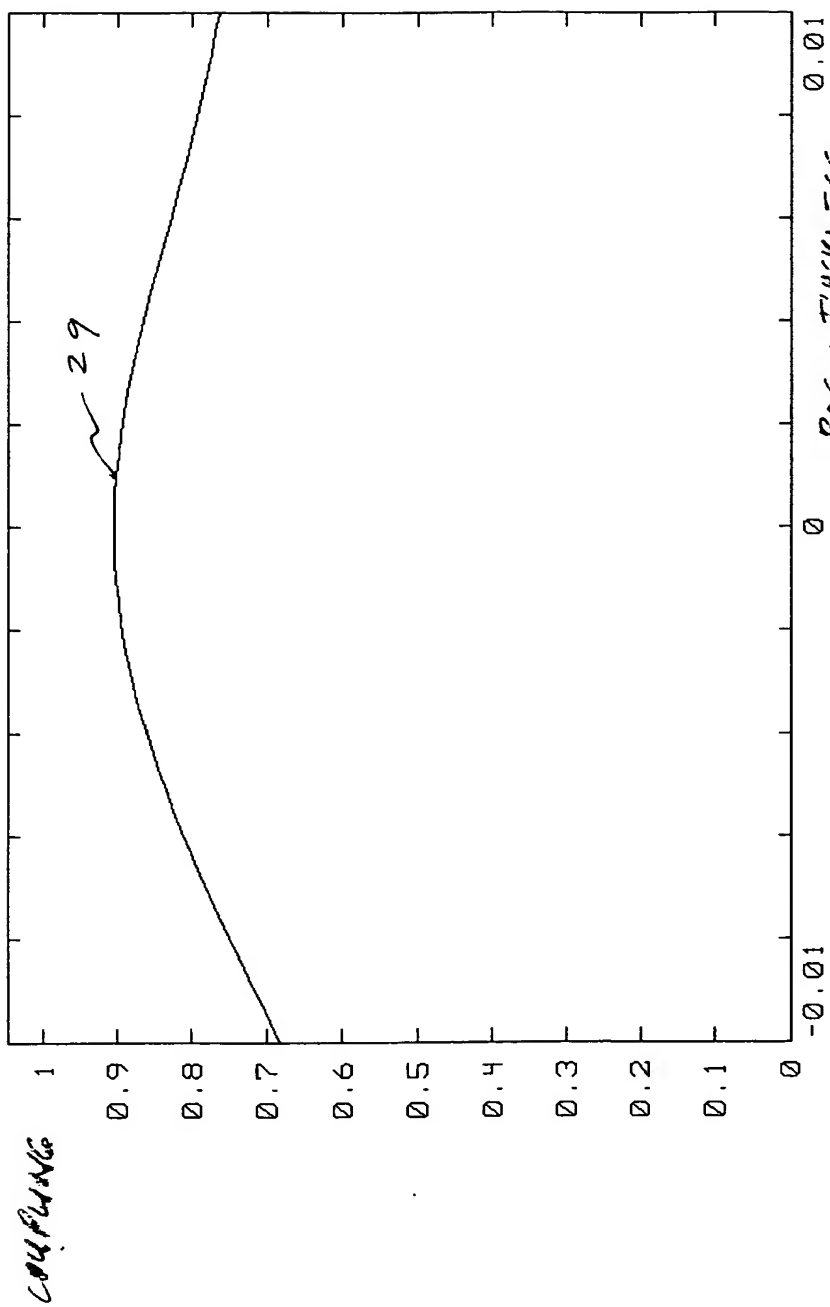


FIGURE 9 POST THICKNESS

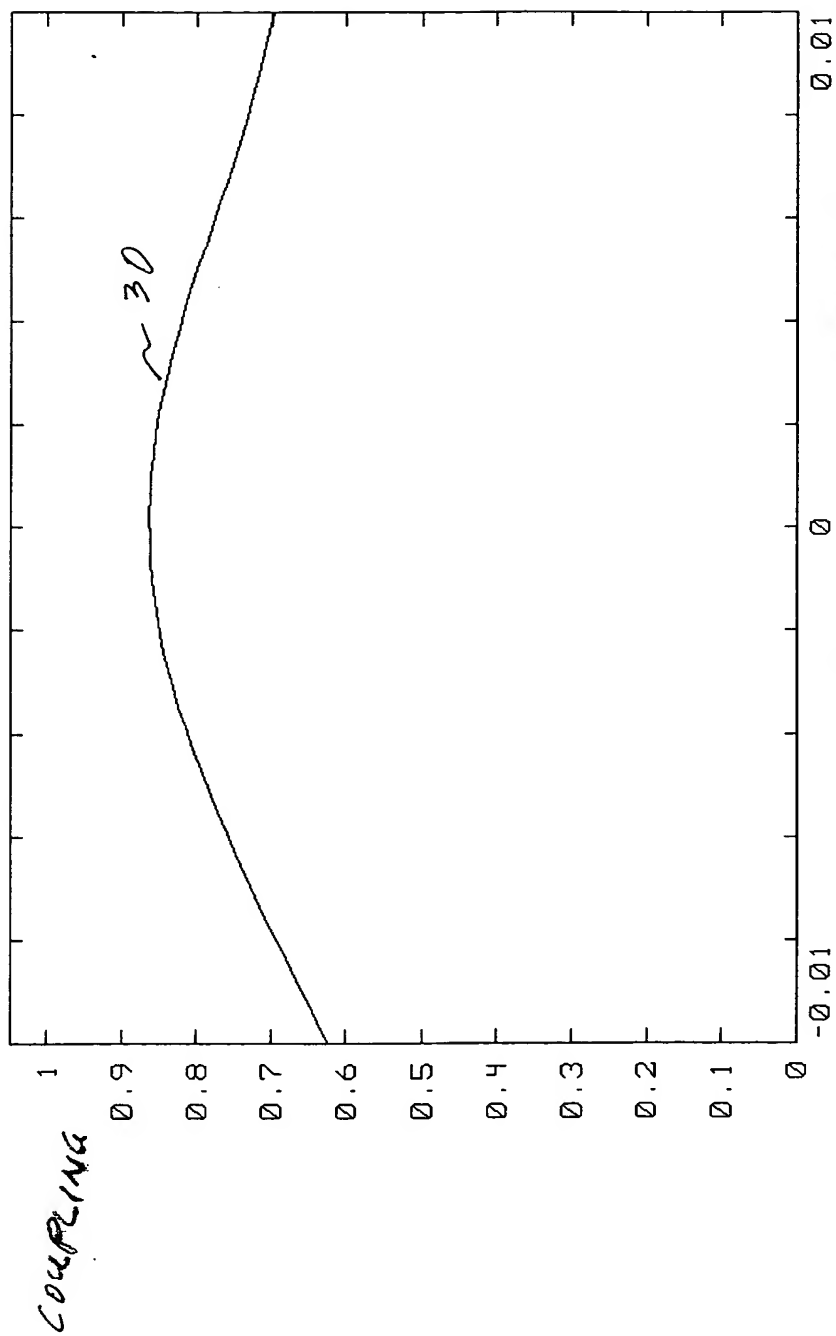


FIGURE 10 POST THICKNESS

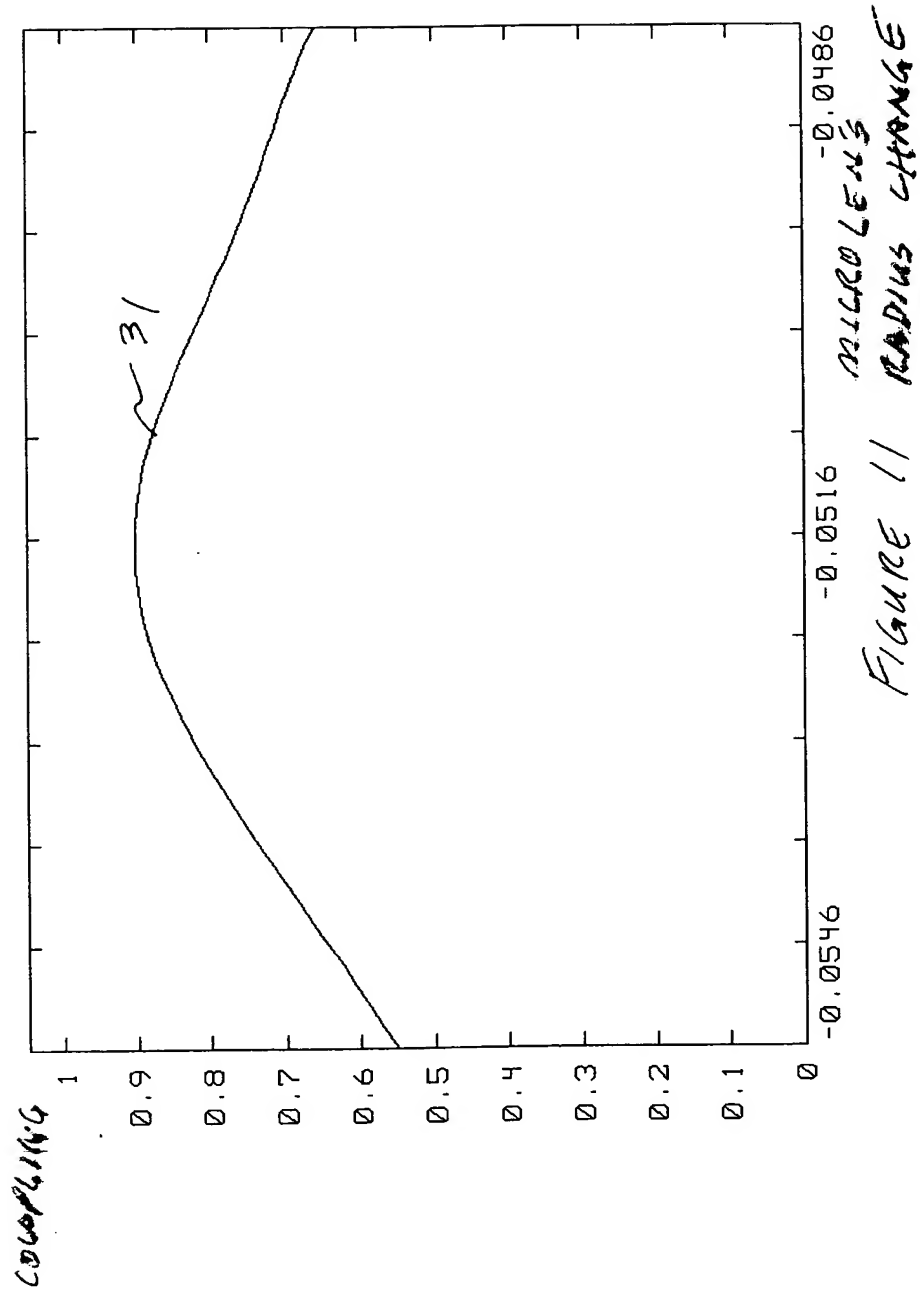


FIGURE 11

coupling

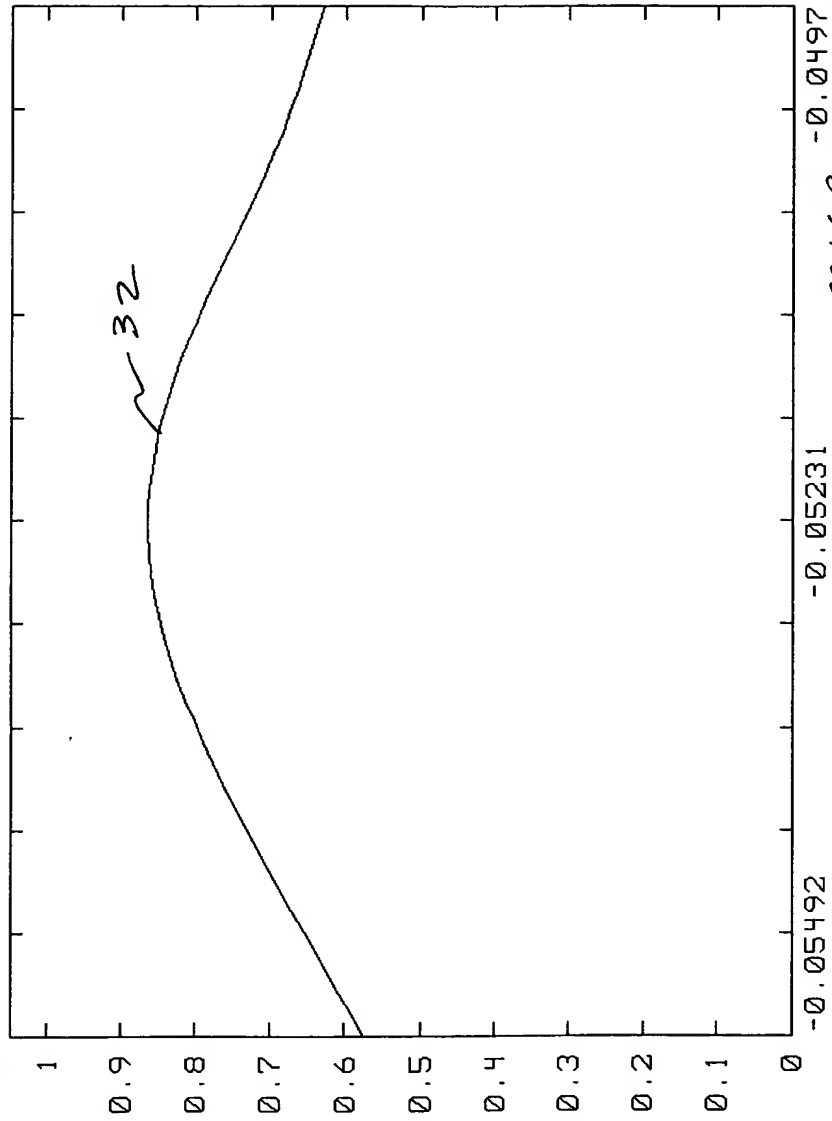


FIGURE 12 MICROLENS RADIUS CHANGE

Coupling

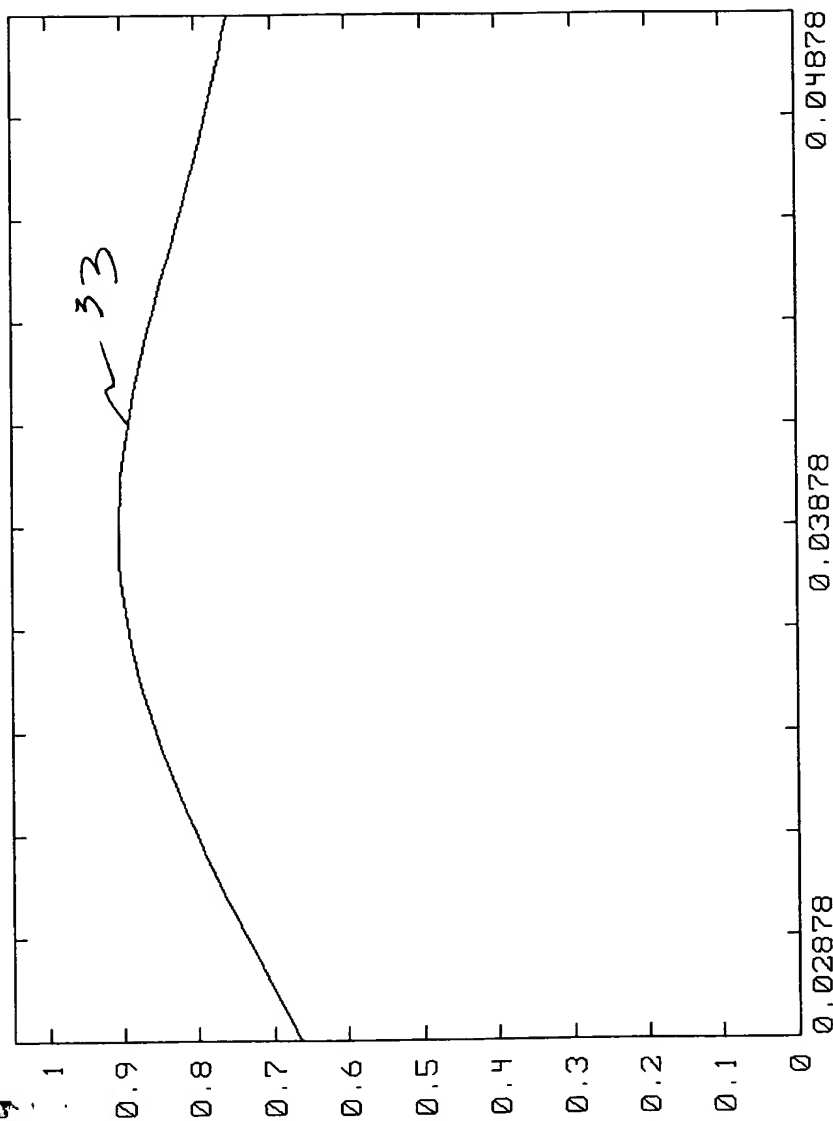


FIGURE 13 HEIGHT OF MICROWAVES

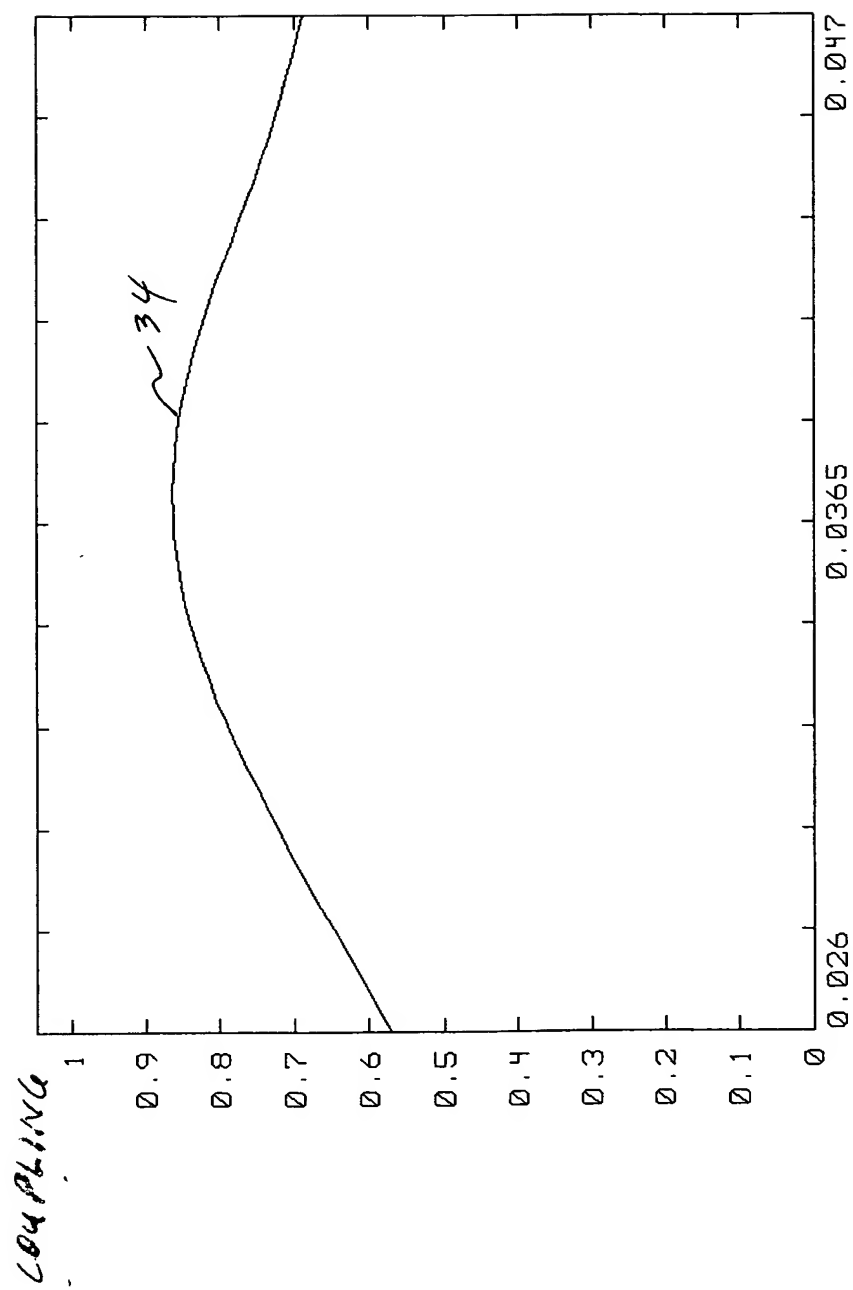


FIGURE 14 HEIGHT OF MICRO LENS

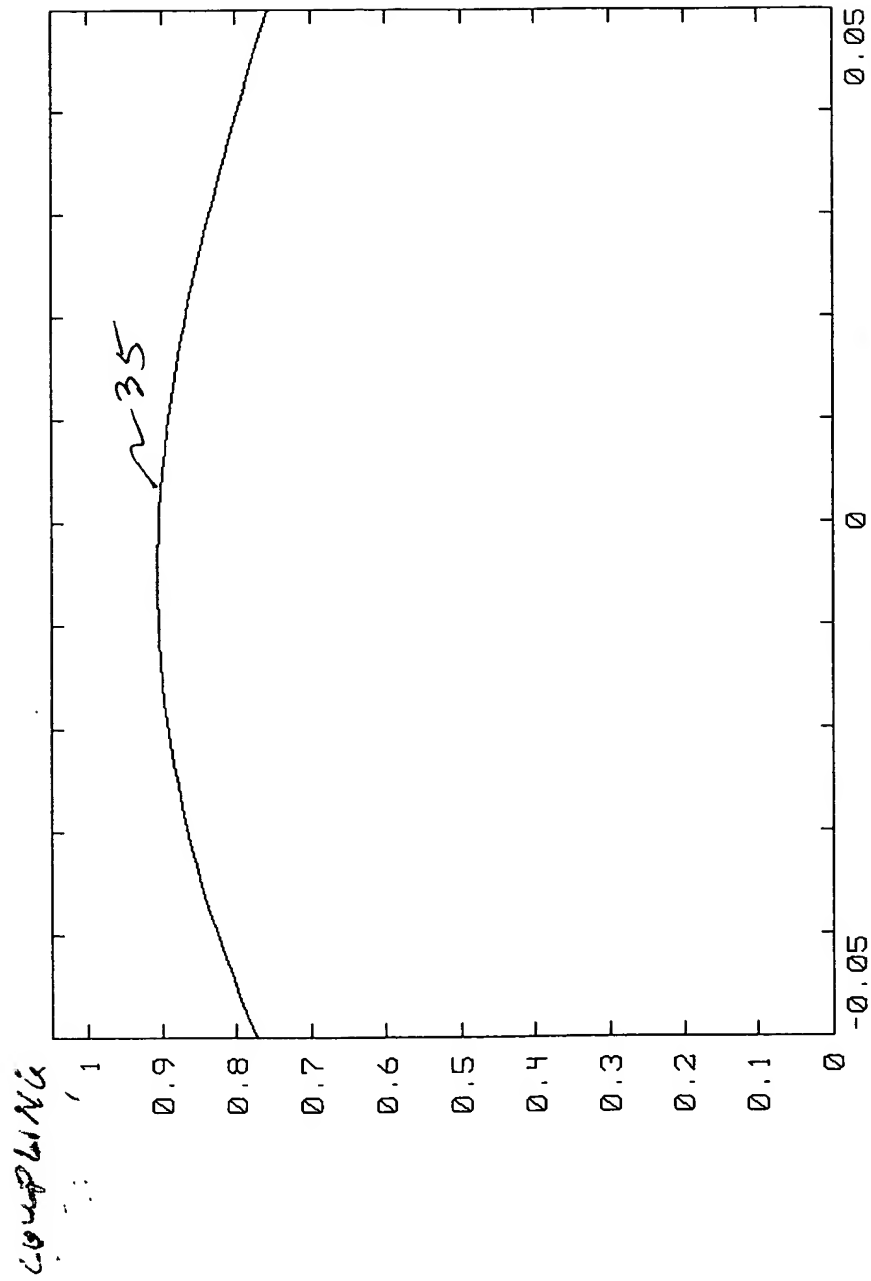


FIGURE 15
SPACING TOLERANCE
BETWEEN LENS
AND WINDOW

coupling

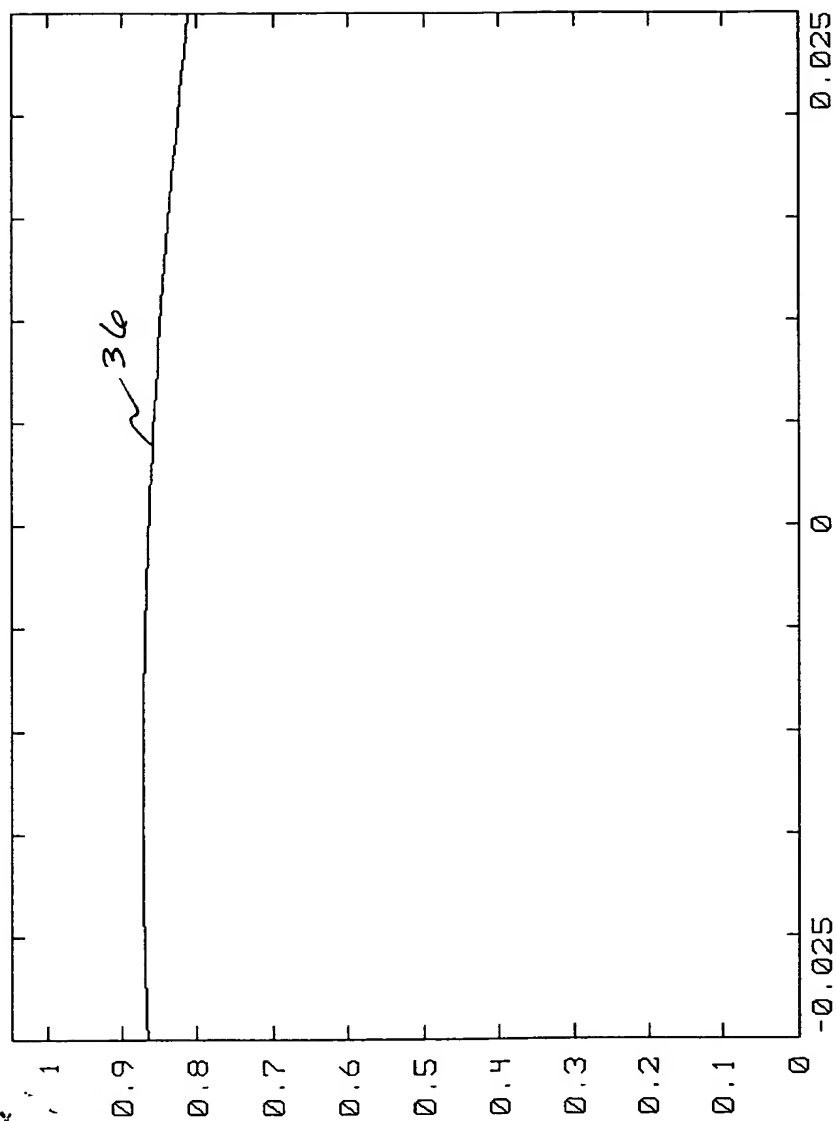
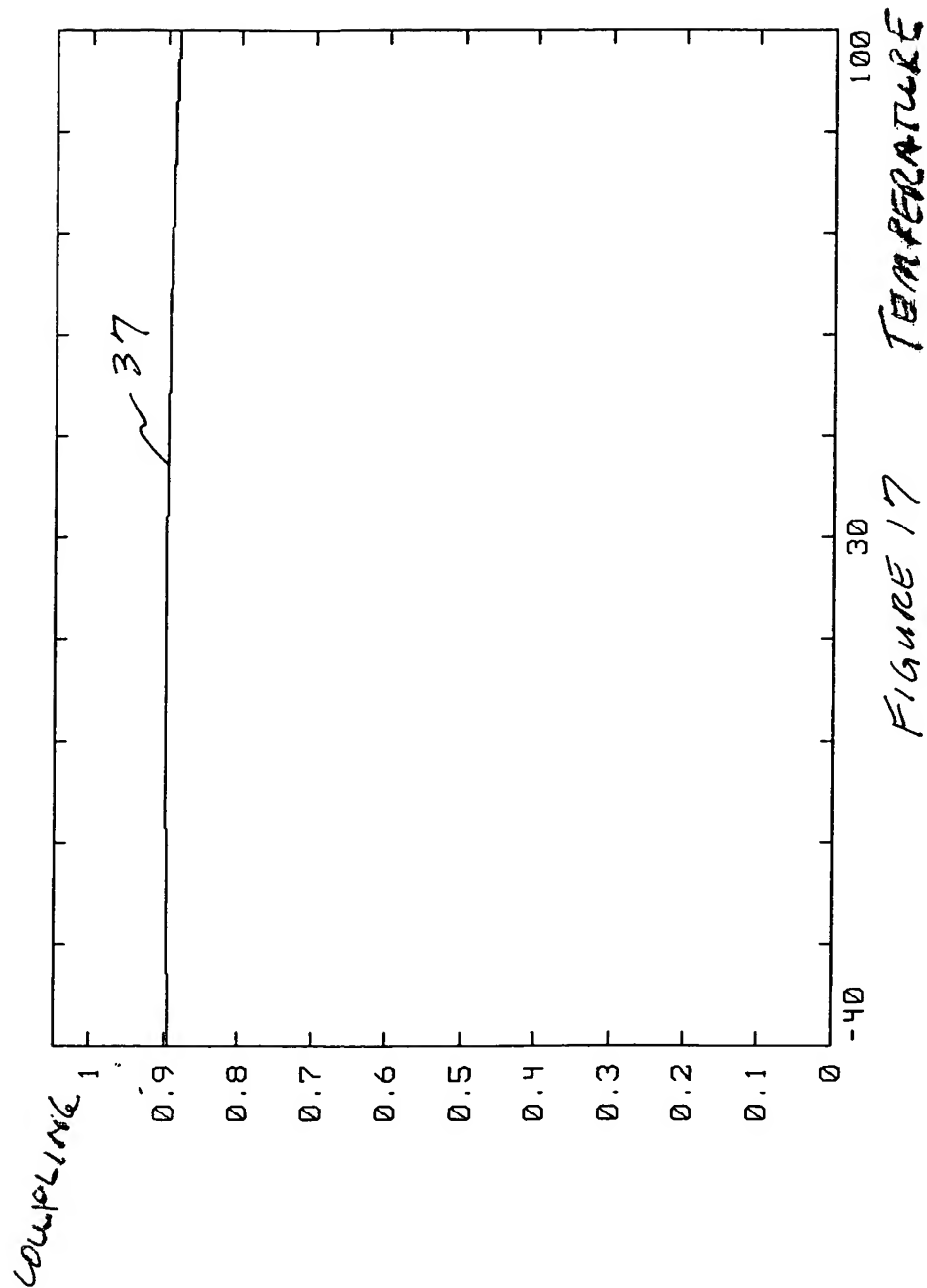


FIGURE 16 - SPACING TOLERANCE BETWEEN LENS AND WINDOW



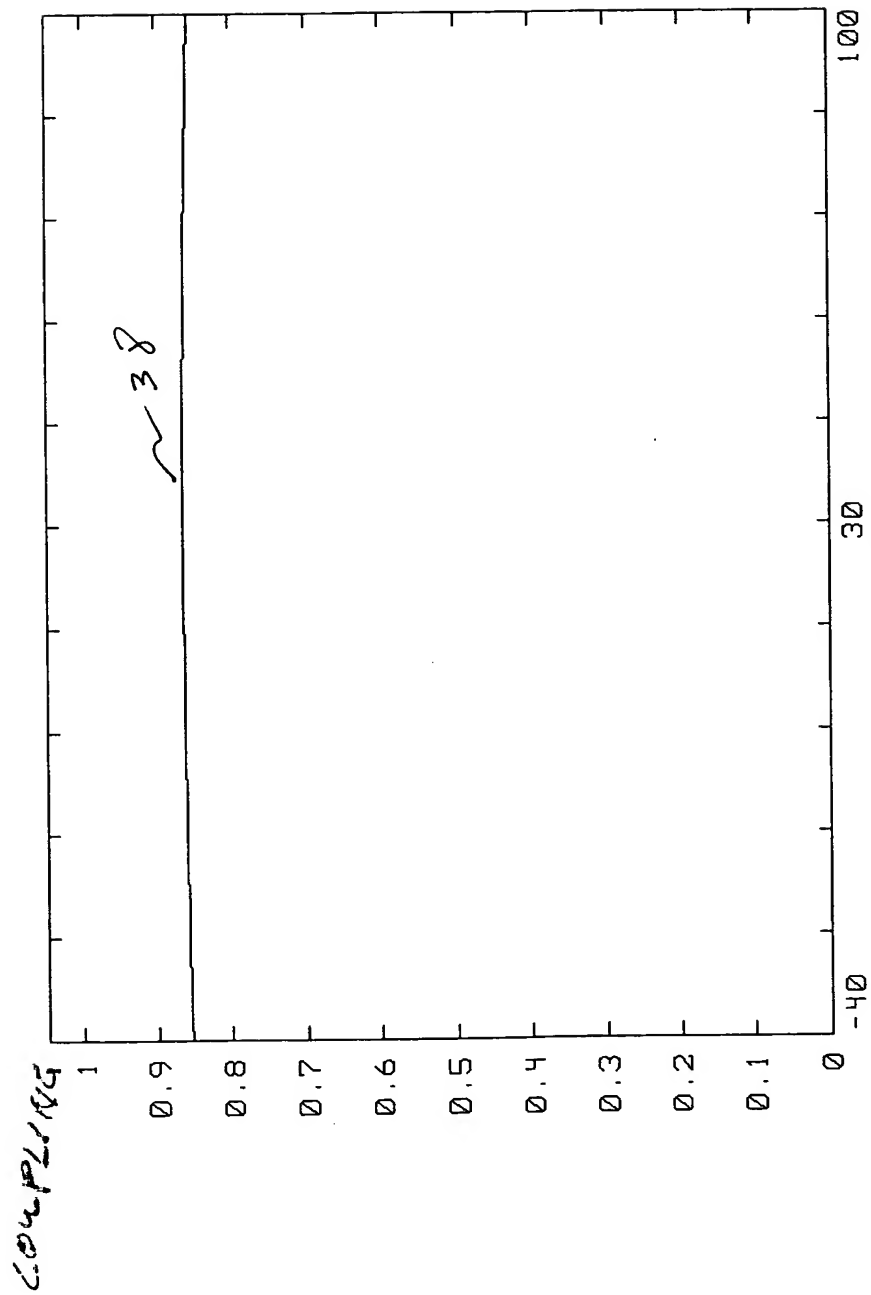


FIGURE 18 TEMPERATURE

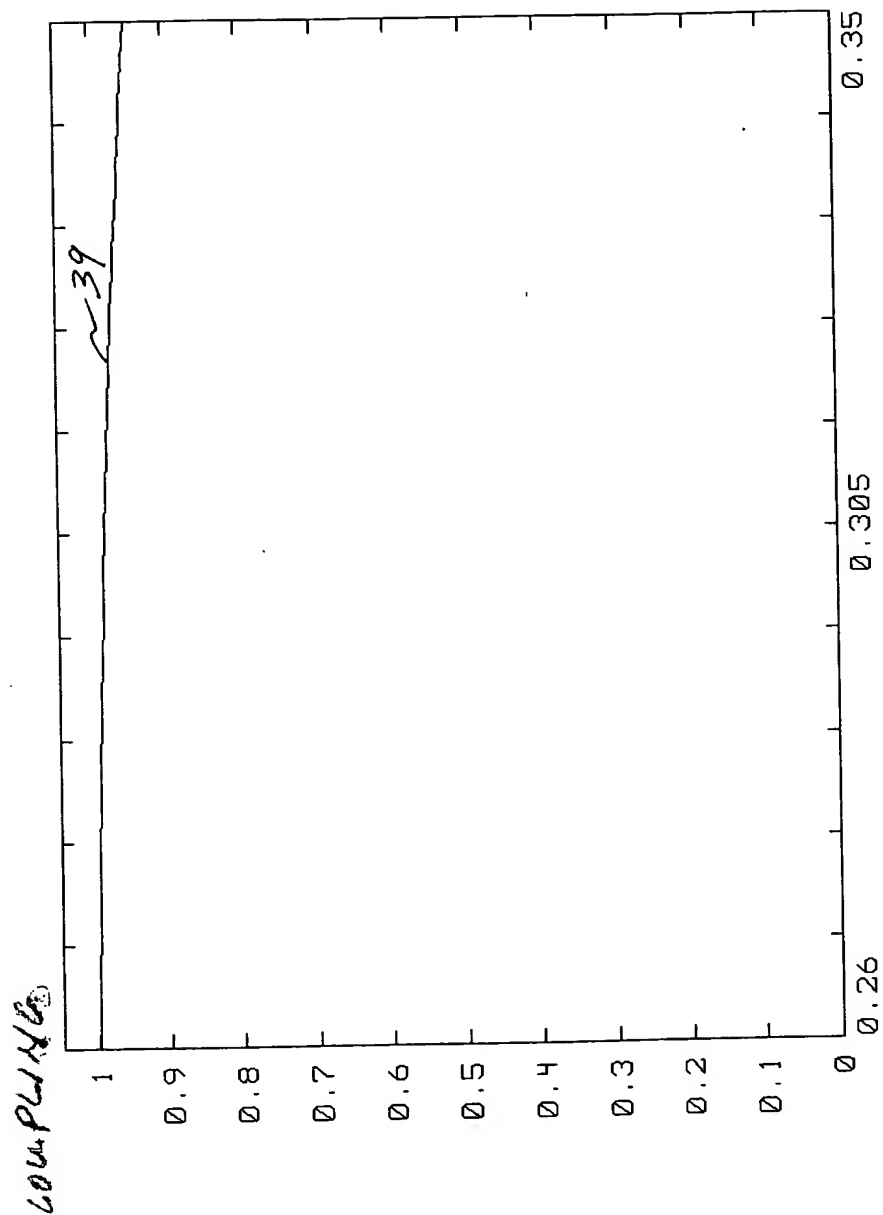


FIGURE 19

coupling

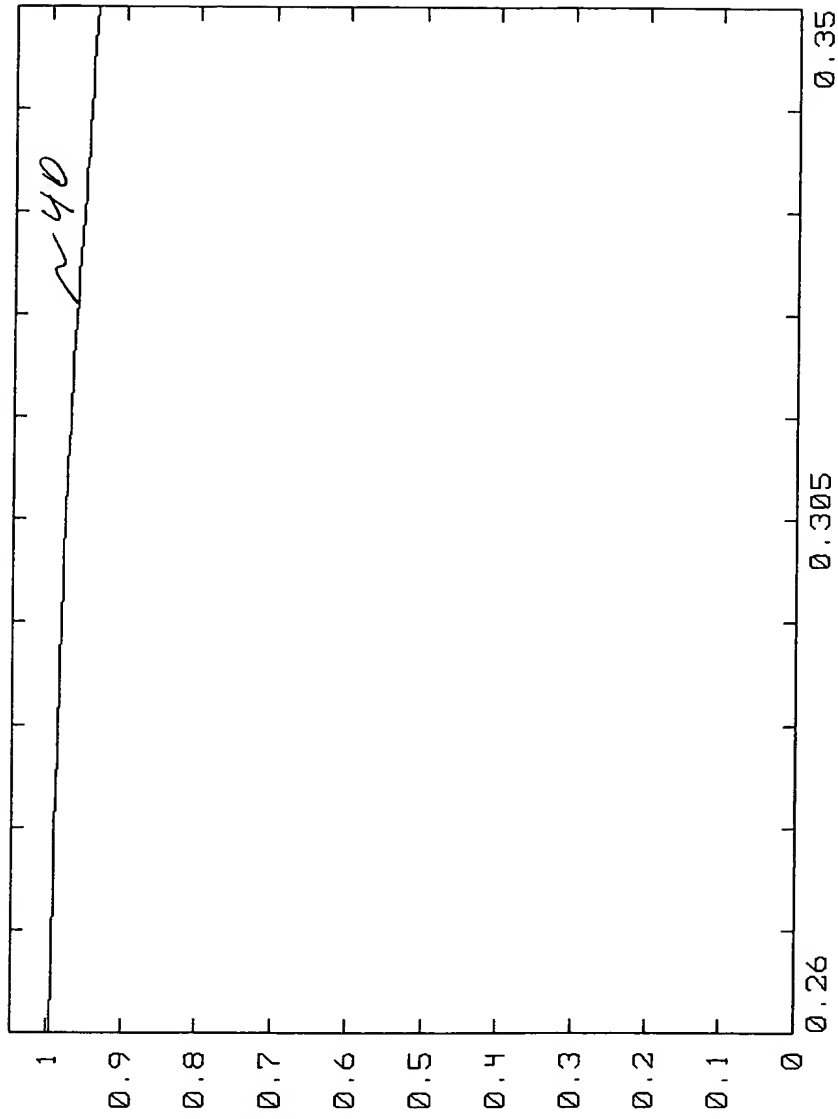
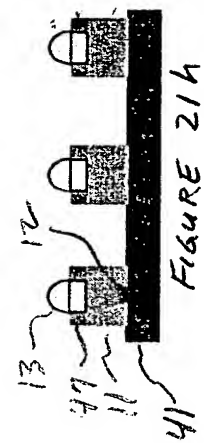
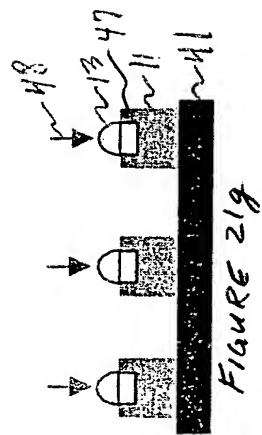
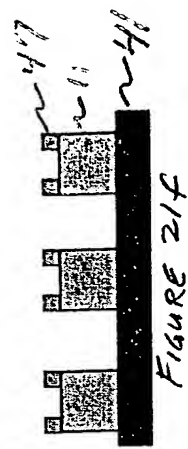
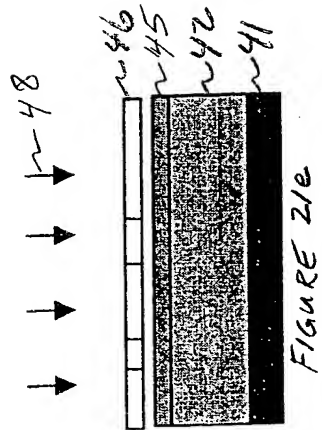
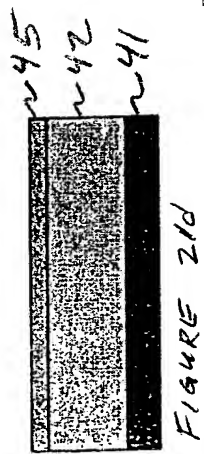
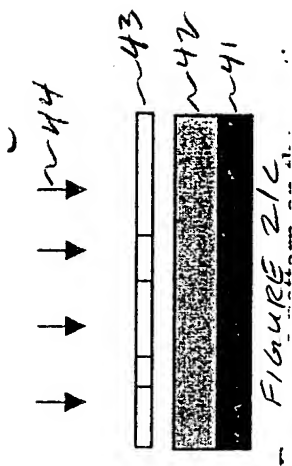
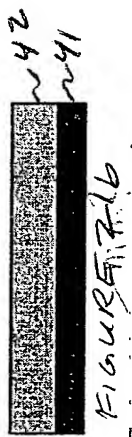


FIGURE 20



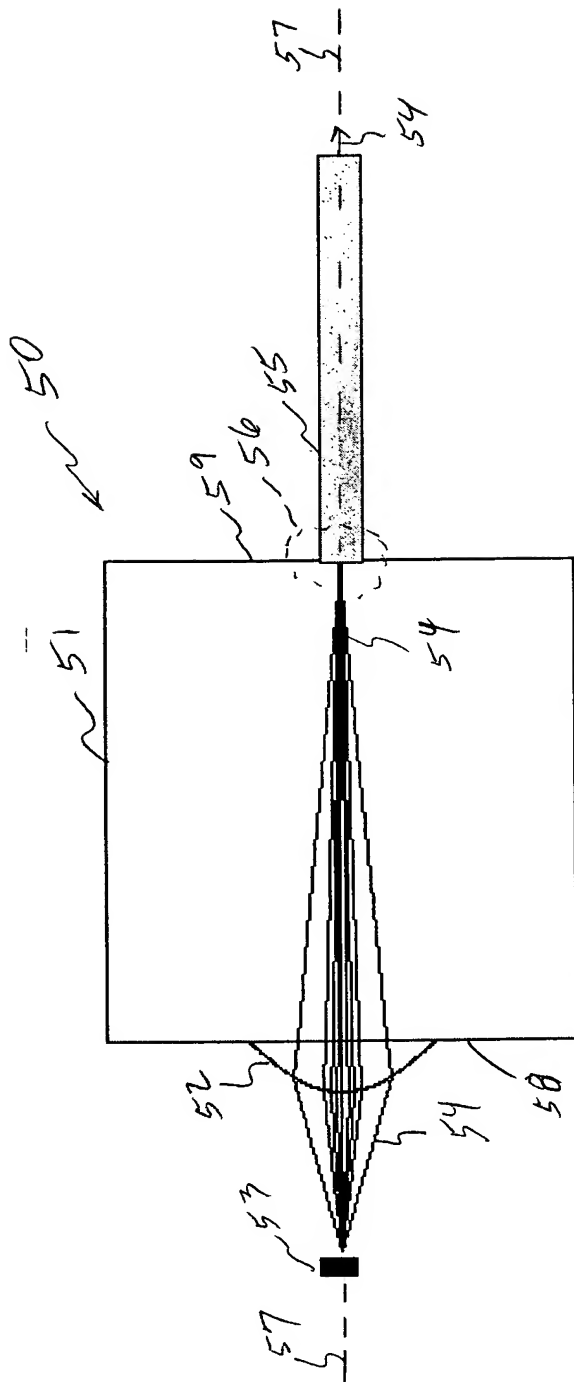
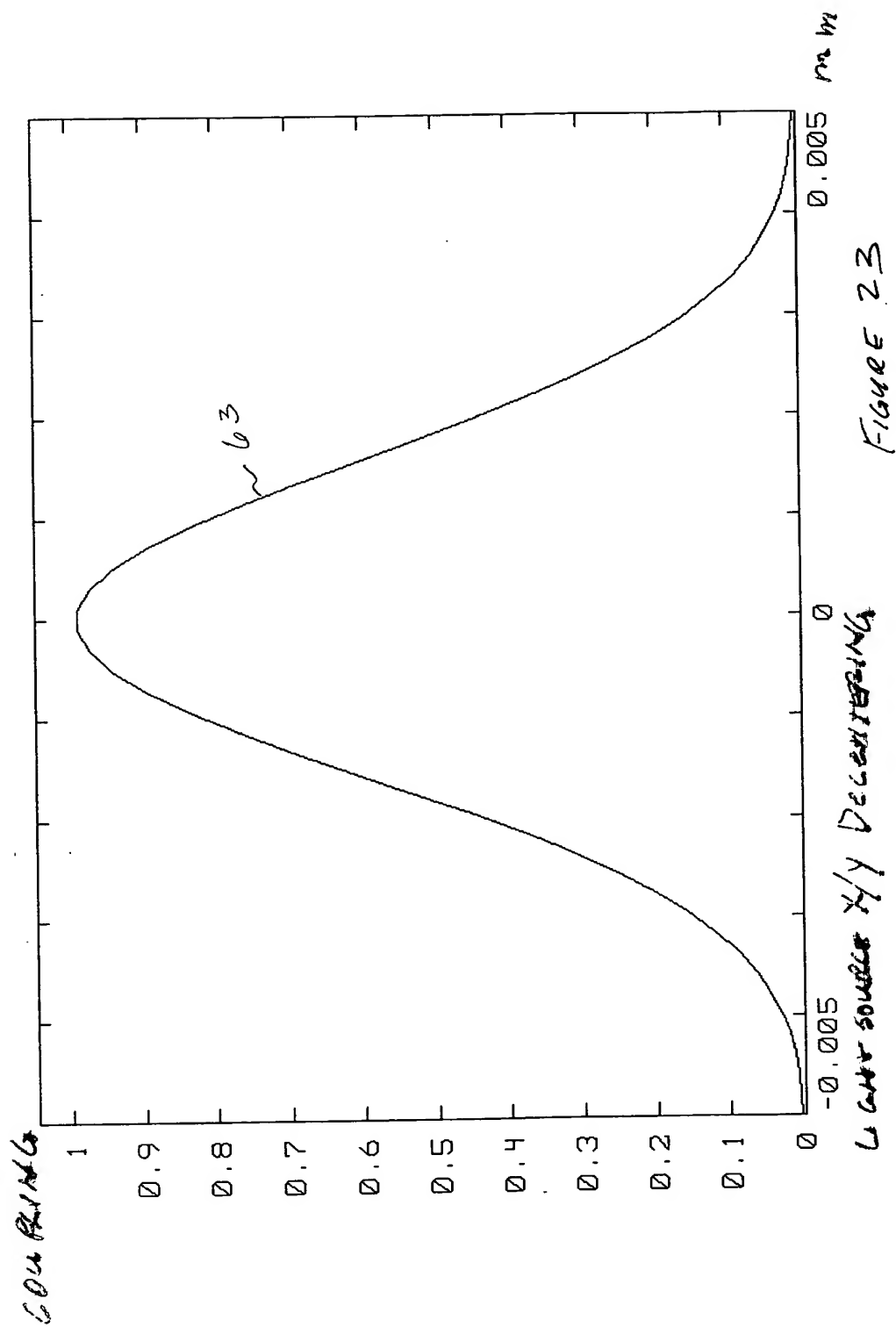
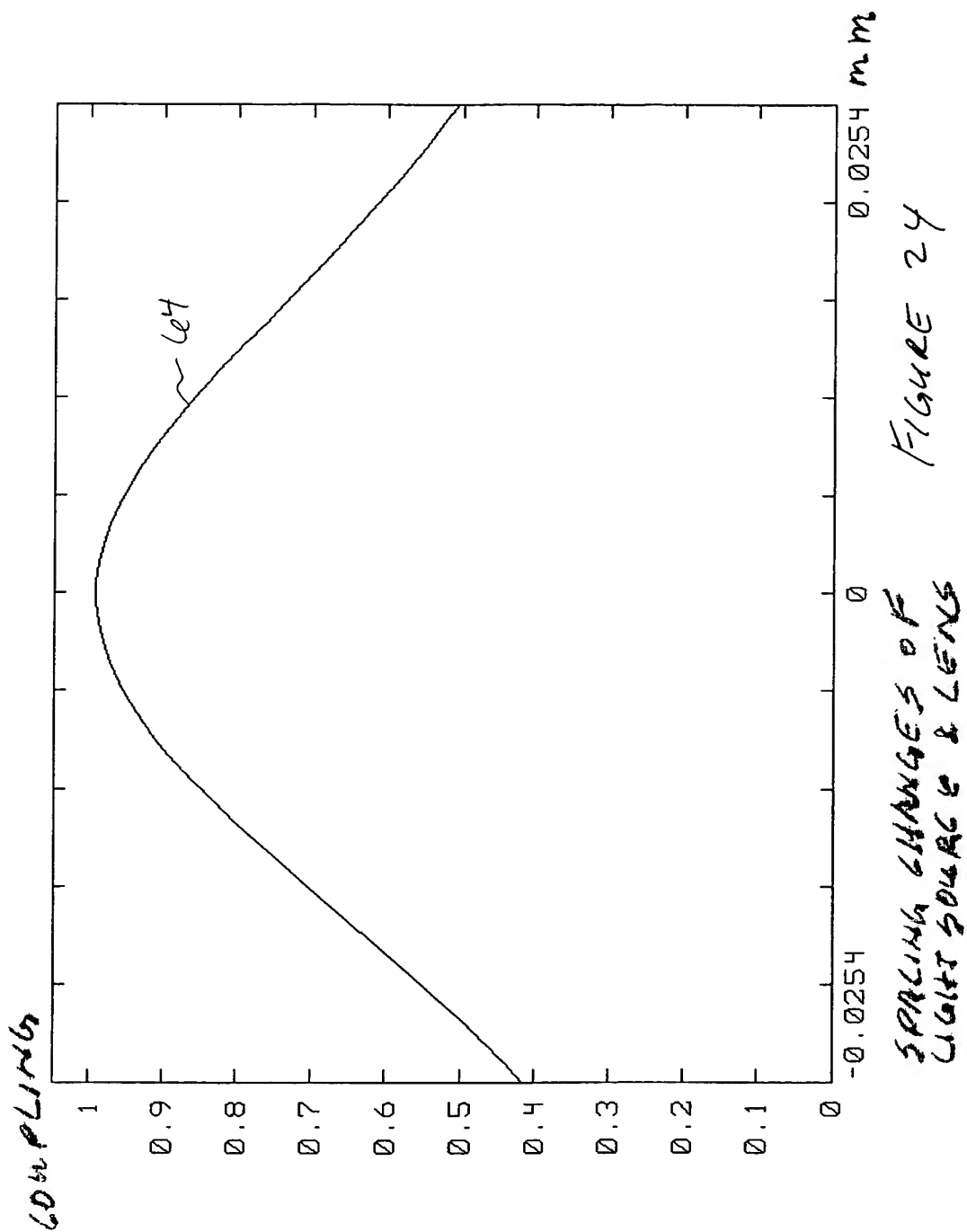


FIGURE 22





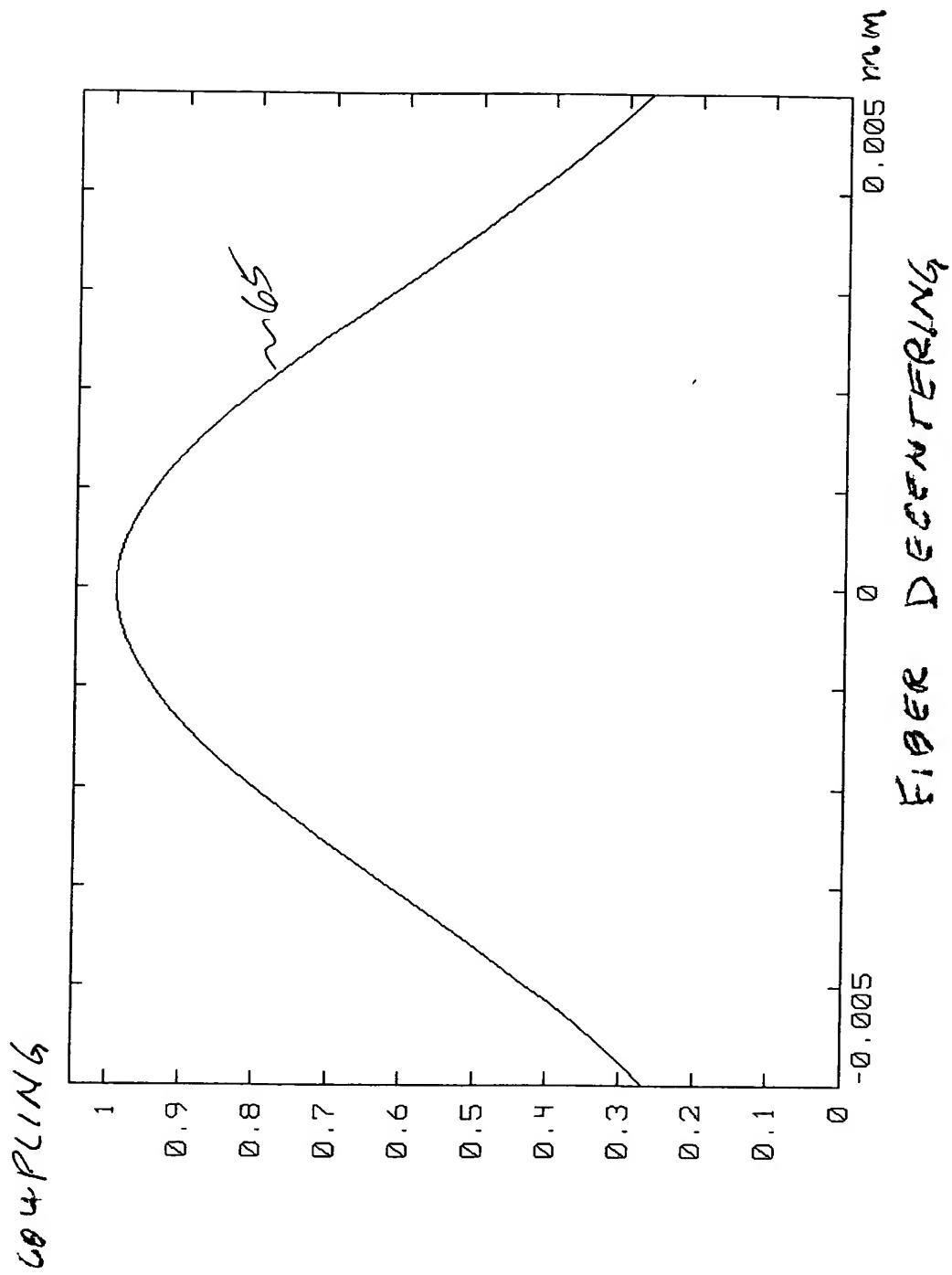


FIGURE 25

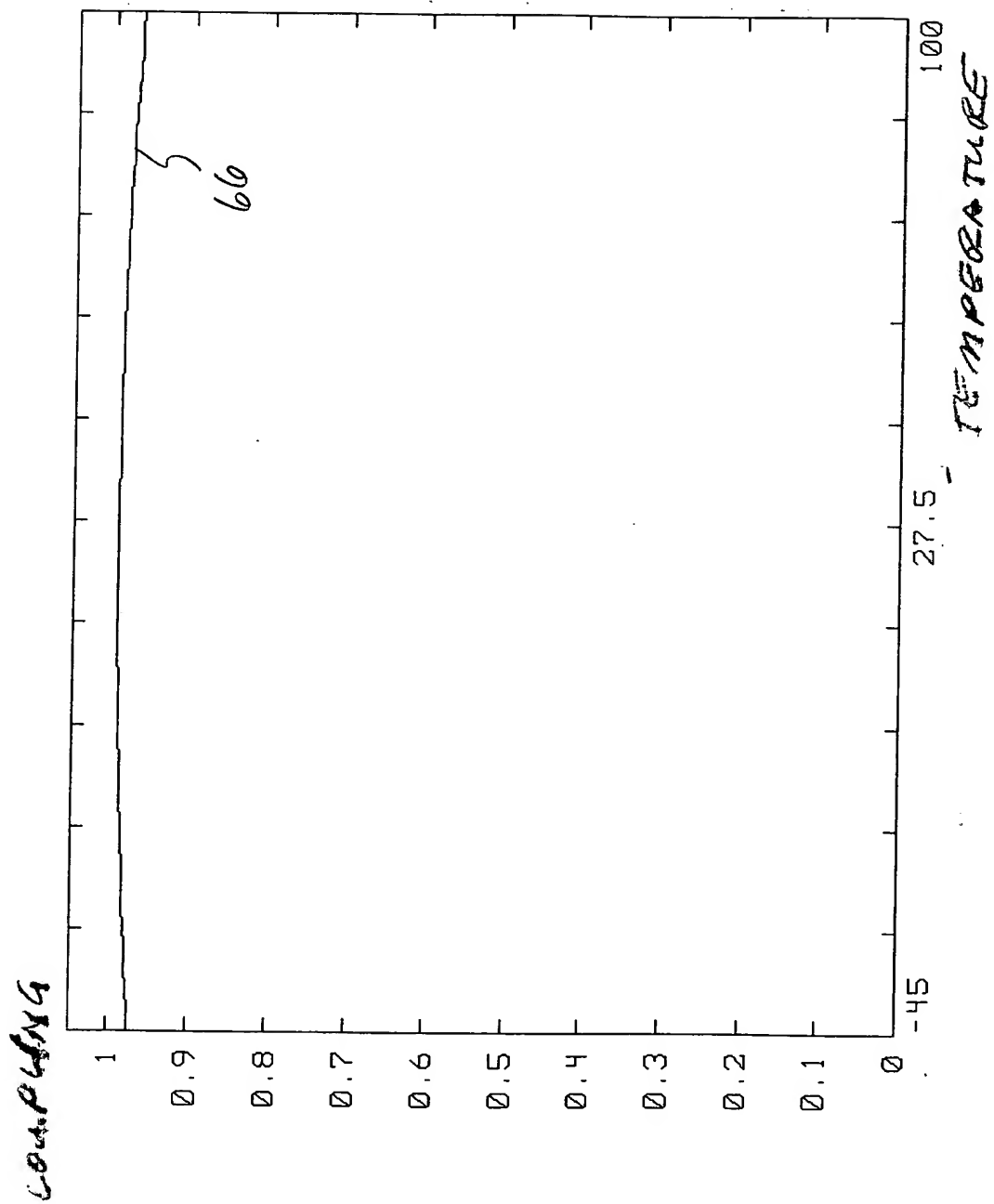
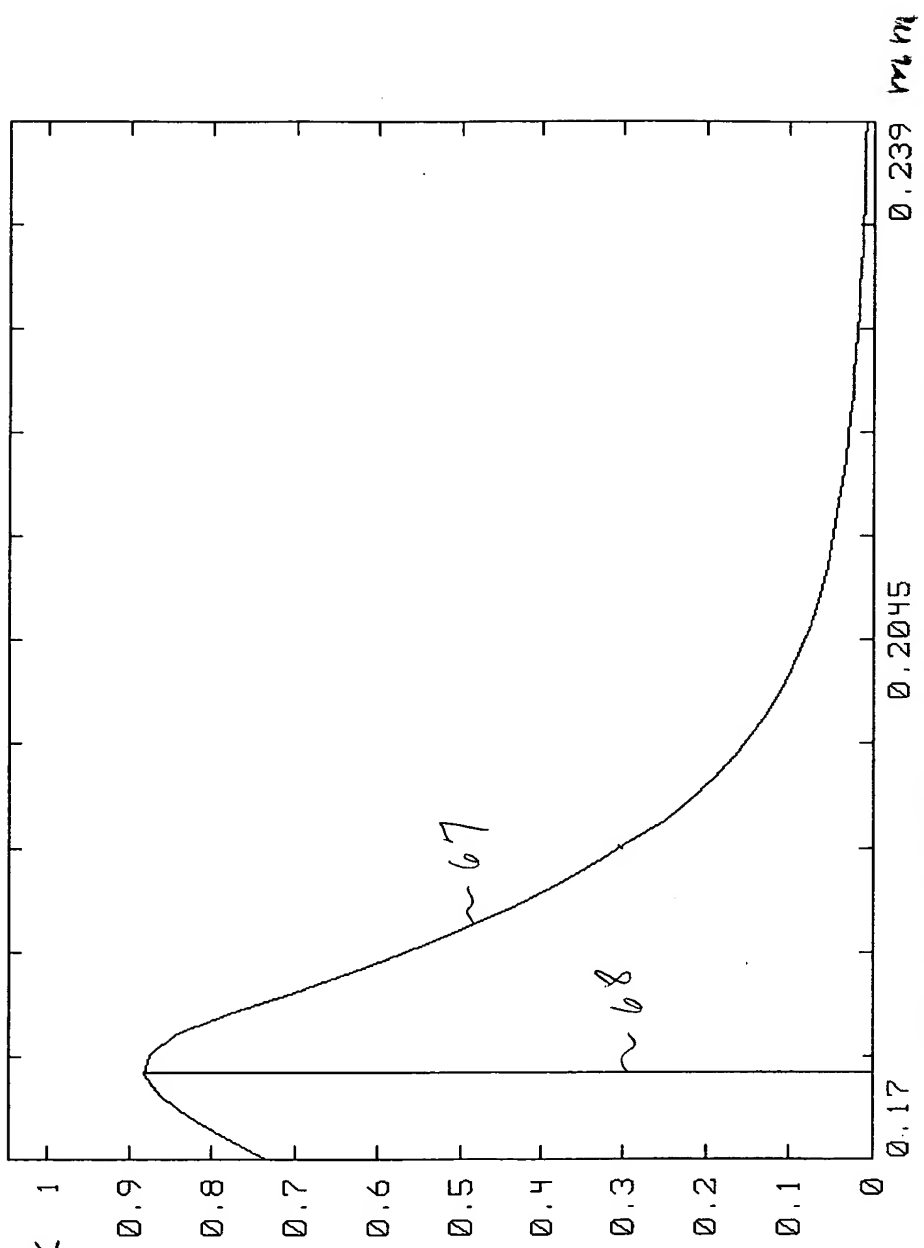


FIGURE 26

NEAR END
FIBER
FEEDBACK 1



SPREADING BETWEEN LIGHT SOURCE & LENS
FIGURE 27